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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,716	10/29/2003	Anne Louise Miller	1443.015US2	5586
21186	7590	11/04/2005	EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH 1600 TCF TOWER 121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402			TAWFIK, SAMEH	
			ART UNIT	PAPER NUMBER
			3721	

DATE MAILED: 11/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/695,716

Applicant(s)

MILLER, ANNE LOUISE

Examiner

Sameh H. Tawfik

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– The MAILING DATE of this communication appears on the cover sheet with the correspondence address –
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 14 September 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 11-40 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 11-40 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 09142005.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

With respect to applicant arguments that claims 22-40 were not considered in the previous action, the examiner re-considers all the pending claims 11-40 and been examined as disclosed in this paper.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 11-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Focke et al. (5,040,685) in view of Chalin et al. (3,873,735).

Focke discloses a method for providing an enhanced opening system for a sealed container comprising: providing a package comprising a bag having lines of weakness (Fig. 1; via 40 and Fig. 3; via by portion 39) and a pull-tab opener secured to the bag proximate to the lines of weakness (Fig. 3; via 36, 38, and 41), the pull-tab opener having a pull-tab opening integral therewith, wherein the pull-tab opening is desired to be hooked with hooking means (Figs. 1 and 3; via hook means portion 39 and foil piece 41).

Focke does not disclose the step of providing suitable markings to convey instructions to use the pull-tab opener to access the package contents without utilizing a pinch force, wherein the package is adapted to be opened easily by a person who follows the instructions conveyed by the markings. However, Chalin discloses a similar method for providing an opening system for container comprising the step of providing suitable markings via words to convey instructions to

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use the pull-tab opener to access the package contents without utilizing a pinch force, wherein the package is adapted to be opened easily by a person who follows the instructions conveyed by the markings (Figs. 1-13; via the printed instructions on the bag explaining how to open such bag).

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified Focke's method by having the step of providing suitable markings to convey instructions to use the pull tab opener to access package contents, as suggested by Chalin, in order to make it easy and simple opening and handling such containers (column 3, lines 39-41).

Regarding claims 13, 14, 16, 39, and 40: Focke discloses that the pull-tab opener is a reusable pull-tab opener with reusable securing means (Figs. 1 and 3; via 46).

Regarding claims 22-25: Focke discloses that the package contents comprise at least one product disposed within the sealed container, wherein the product is a disposable absorbent garment, which is napkin (Fig. 1; via tissue 43).

Regarding claim 26: it is inherent that Focke's package is capable of contenting articles of different types and sizes.

Regarding claim 27: Focke discloses that the bag and pull-tab opener are made from a polymeric plastic film, paper or paper composite and pull-tab opening is a finger sized opening (Figs. 1 and 3 and column 1, lines 5-10).

Regarding claim 28: Focke discloses that the hooking means comprises one to three fingers or and object, the object having a maximum diameter not greater than about eight cm, (Figs. 1 and 3; via the 39 and 41).

Regarding claim 29: Focke discloses that the lines of weakness are torn and an opening is created when the pull-tab opener is pulled (Fig. 3).

Regarding claim 30: Focke discloses that the package contents (43) are oriented proximate to the opening to facilitate easy removal (Fig. 3).

Regarding claims 19 and 31: Focke discloses that wherein at least a portion of the lines of weakness form a V-shape having a perforation junction or a U-shape, wherein the U-shape has two substantially parallel lines of perforations and a slit or third line of perforations located substantially perpendicular to and in between the two substantially parallel lines of perforations at one end (Fig. 3; via the U-shaped opening).

Regarding claim 32: Focke does not disclose that the a portion of the lines of weakness form the V-shape. However, the examiner takes an official notice that V-shape weakness line to open a bag is old, well known, and available in the art.

Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have substituted Focke's U-shaped weakness line by having a V-shaped weakness line, as a matter of engineering design choice, in order to easily braking the weakness line and get easy and fast access to the contents of the container.

Regarding claim 33: Focke discloses that a portion of the lines of weakness form the U-shape and the reusable pull-tab opener covers the two substantially parallel line of perforations (Fig. 1).

Regarding claims 17 and 34: Focke discloses that the package is comprised of six panels arranged in a rectangular configuration and the substantially parallel lines of perforations extend across a portion of two adjacent panels, see for example (Fig. 2; via in upper and lower panels).

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Regarding claims 18 and 35: Focke discloses that the package is comprised of six panels arranged in a rectangular configuration and the substantially parallel lines of perforations are contained on a single panel, see for example (Fig. 3; via the substantially parallel lines of portion 41).

Conclusion

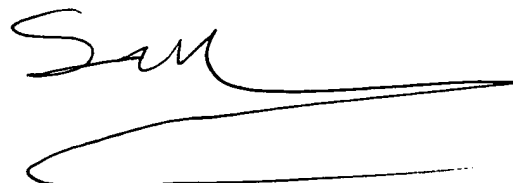
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sameh H. Tawfik whose telephone number is 571-272-4470. The examiner can normally be reached on Tuesday - Friday from 8:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sameh H. Tawfik
Patent Examiner
Art Unit 3721

ST.

A handwritten signature in dark ink, appearing to be 'Sam', followed by a long horizontal line that curves slightly upwards at the end.